

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John A. COPLAND *et al.*

Serial No.: 10/586,759

Filed: July 20, 2006

For: METHODS AND COMPOSITIONS FOR  
PREPARING PANCREATIC INSULIN  
SECRETING CELLS

Group Art Unit: 1794

Examiner: Unknown

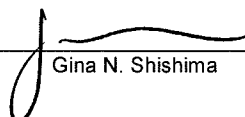
Atty. Dkt. No.: UTSG:267US

Confirmation No.: 4746

CERTIFICATE OF ELECTRONIC TRANSMISSION  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being  
electronically filed with the United States Patent and  
Trademark Office via EFS-Web on the date below:

June 3, 2008  
Date

  
Gina N. Shishima

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

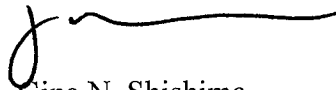
In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated May 2, 2008, there are enclosed herewith:

- (a) A Declaration executed by John A. COPLAND, III, Randall J. URBAN and Yvonne H. BODENBURG;
- (b) A Power of Attorney on behalf of THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM;

- (c) Our payment via credit card in the amount of \$845.00 to cover the surcharge for late filing (\$65.00); additional claims fee (\$780.00); and
- (d) A copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).

The required fees in the amount of \$845.00 in connection with the filing of this paper are being charged to a credit card through EFS-Web concurrently with this submission. The Commissioner is hereby authorized to deduct any underpayment of fees or any additional fees required under 37 C.F.R. §§ 1.16 to 1.21 in connection with the filing of this paper from Fulbright & Jaworski Deposit Account No.: 50-1212/UTSG:267US.

Respectfully submitted,



Gina N. Shishima  
Reg. No. 45,104  
Attorney for Applicants

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600 Congress Avenue, Suite 2400  
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Date: June 3, 2008



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/586,759	John A Copland	UTSG:267US

32425  
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AUSTIN, TX 78701

INTERNATIONAL APPLICATION NO.	
PCT/US05/02112	
I.A. FILING DATE	PRIORITY DATE
01/25/2005	01/23/2004

**CONFIRMATION NO. 4746**  
**371 FORMALITIES LETTER**



Date Mailed: 05/02/2008

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 07/20/2006
- Copy of the International Search Report filed on 07/20/2006
- Preliminary Amendments filed on 07/20/2006
- Information Disclosure Statements filed on 07/20/2006
- Biochemical Sequence Diskette filed on 07/20/2006
- Biochemical Sequence Listing filed on 07/20/2006
- U.S. Basic National Fees filed on 07/20/2006
- Priority Documents filed on 07/20/2006
- Specification filed on 07/20/2006
- Claims filed on 07/20/2006
- Abstracts filed on 07/20/2006
- Drawings filed on 07/20/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$780** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$845** for a Small Entity:

- **\$65** Surcharge.

Total additional claim fee(s) for this application is **\$780**

- **\$105** for **1** independent claims over 3.
- **\$675** for **27** total claims over 20.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

PAULETTE R KIDWELL

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